## ERP TRACKING TABLE

	Project Title	Category	Applicant	Geo Area	Approved Funding	Obligated	Expended	Status
CALFED A	Administered Contract/PROP	204			No.			
1997-C01	RD 108 Screen Construction	Fish Screen/Passage	RD 108	Sacramento River	\$2,500,000	\$2,500,000	\$2,458,430	Construction complete. Final testing scheduled for spring 2000.
1997-C02	Princeton Fish Screen Construction	Fish Screen/Passage	RD 1004	Sacramento River	. \$1,750,000	\$1,750,000	\$1,469,027	Construction complete. Additional testing needed.
1997-C03	Watershed Management Planning for Sacramento River Riparian Program	Watershed Management	DWR .	Sacramento River	\$200,000 ·	\$200,000	<b>\$0</b>	Fully executed 8/4/98. DWR completed subcontract with Chico State for the program.
1997-C04A	Selected Fish Screens	Fish Screen/Passage	DFG	Sacramento River	\$374,850	\$374,850	\$33,892	Fully executed contract for small screens for 374,850 on 2/2/99. One fish screen is 40% complete & other work is proceeding.
1997-C04B	Selected Fish Screens	Fish Screen/Passage	DWR	Suisun Marsh & North Bay	\$0	\$0	\$0	Project cancelled.
1997-C05	Effects of Wetlands Restoration on Methyl Mercury Levels	Environmental Water Quality	UC Davis	Delta	\$546,171	\$546,171	\$175,800 ·	Completed purchase of mercury analyzer & have verified analytical methods, Field sampling & field sample analysis ongoing. Have completed 1st year summary report. Started mercury methylation experiments.
1997-C06	Contaminant Effects on Smelt	Environmental Water Quality	UC Davis	Delta	\$437,326	\$437,326	\$75,468	Archived smelt analysis started. Sampling conducted in cooperation w/ IEP & analysis of samples started.
1997-C07	Preventing Exotic Introductions from Ballast Water	Introduced & Undestrable Species	e UC Sea Grant Extension Program	Landscape	\$222,830	\$222,830	\$49,920	First newsletter completed, first video-conference & ballast forum held.
1997-C08	San Joaquin River Real-time Water Quality Management Program	Environmental Water Quality	DWR	San Joaquin River	\$931,857	\$931,857	\$0	Water quality sampling and analysis ongoing. San Joaquin River Real-time Water Quality Forecast available on web to MOU cosigners each week.
1997-C09	Developing a Genetic Baseline for San Joaquin Salmon	Fish Management/Hatchery	DFG	San Joaquin River	\$387,003	\$387,003	\$0	Contract fully executed by 2/1/99. Project has been delayed & they have requested a time extension. Genetic analysis started Aug 1999.
1997-C11	Gravel at Basso Bridge	Habitat Restoration	DFG	East San Joaquin	\$250,975	\$250,975	\$4,202	All permits received. Construction complete. Monitoring started in September 1999.
1997-C12	Evaluation of Alternative Pesticide Use Reduction Practices	Environmental Water Quality	UC Davis	Landscape	\$957,781	\$957,781	\$122,130	First Draft of Alternative Practices Matrix complete. Education, outreach and Field Studies ongoing.
1998-C01	Twitchell Island Subsidence Study	Habitat Restoration	DWR	Delta	\$3,583,000	\$3,583,000	\$5,207	Fully executed 5/20/99. All subcontracts signed.
1998-C02	Culture of Delta Smelt	Fish Management/Hatchery	UC Davis	Delta	\$194,870	\$194,870	\$194,870	Project complete. Final report completed.
1998-C03	Hamilton Wetlands Restoration Planning	Habitat Restoration	Calif. Coastal Conservancy and SF BCDC	Suisun Marsh & North Bay	\$1,025,015	\$1,000,015	\$502,396	Completed the feasibility study, EIR/EIS, Hamilton Conceptual Restoration Plan. Bel Marin Keys feasibility study ongoing.

1989-006   Basino Bridge Lands Acquejation   Hobital Restrictions   PG   East Sam Jasqu'n   \$172,200   \$197,200   \$20   \$0   \$0   \$0   \$0   \$0   \$0		Project Title	Category	Applicant	Geo Area	Approved Funding	Obligated	Expended	Status
1996 COS	1998-C04		Habitat Restoration	DFG .	East San Joaquin	\$658,000	\$658,000 ·	\$0	Bridge land acquisition. Merced River Ranch appraisal expected to
Second   S	1998-C05	Basso Bridge Land Acquisition	Habitat Restoration	DFG	East San Joaquin	\$172,500	\$172,500	\$0	Working with Wildlife Conservation Board to contact property owners and get properties appraised.
Quality   Country   Coun	1998-C06			DFG	Landscape	<b>\$67,753</b>	\$67,753 ·	\$37,163	complete. Draft final report out for peer review 10/99. Final report due
1998-CO08   Sediment Water Quality   Environmental Water   DPC   Delta   S24,000   S24,000   S1445   Technical splat backly blad and part backly blad blad blad and part backly blad blad blad and part backly blad blad blad blad blad blad blad blad	1998-C07	Fathead Minnow Toxicity		CVRWQCB .	Landscape	, \$40 <b>0</b> ,000	\$400,000	\$0	completed. Draft workplan completed. Subcontract with UCD
1998-C096   Sediment Water Quality   Environmental Water   DPG   Delta   \$276,000   \$275,000   \$30   Signed lask crede for for year on mediting   1998-C096   Sediment Water Quality   Environmental Water   Quality   Sediment Water Water Water Quality   Sediment Water Water Quality   Sediment Water Water Water Quality   Sediment Water Water Water Quality   Sediment Water Water Quality   Sediment Water Wa	1998-C08	Algal Toxicity		CVRWQCB	Landscape	\$500,000	\$500,000	\$0	Subcontract with UCD for toxicity testing executed. Summary report on existing algae toxicity data and workplan in progress.
1988-C096   Sediment Water Quality   Environmental Water Quality   Sediment Water Water Water Charles   Sediment Water Water Water Charles   Sediment Valuer Water Wa	1998-C09a	Sediment Water Quality *		DPC	Delta	\$24,000	\$24,000	\$1,445	Technical Advisory Panel has been meeting.
1988-C11 Clincok Salmon Movement in the Lover Sur and South Delta Competend History Panel.  1988-C12 Centel Competion of Steehhead Stock of Green Slurgeon in the Uper Sacramento River Compicated Signature of Clincok Salmon Movement in the Competend History Compicated Signature of Stock of Green Slurgeon in the Uper Sacramento River Compicated Signature of Stock of Green Slurgeon in the Uper Sacramento River Compicated Signature of Stock of Green Slurgeon in the Uper Sacramento River Compicated Signature of Stock of Green Slurgeon in the Uper Sacramento River Compicated Signature of Stock of Green Slurgeon in the Uper Sacramento River Compicated Signature of Stock of Green Slurgeon in the Uper Sacramento River Compicated Signature of Stock of Green Slurgeon in the Uper Sacramento River Compicated Signature of Stock of Green Slurgeon in the Uper Sacramento River Compicated Signature of Stock of Green Slurgeon in the Uper Sacramento River Compicated Signature of Stock of Green Slurgeon in the Uper Sacramento River Compicated Signature of Stock of Green Slurgeon in the Uper Sacramento River Compicated Signature of Stock of Green Slurgeon in the Uper Sacramento River Compicated Signature of Stock of Green Slurgeon in the Uper Sacramento River Compicated Signature of Stock of Green Slurgeon in the Uper Sacramento River Compicated Signature of Stock of Green Slurgeon in the Uper Sacramento River Compicated Signature of Stock of Green Slurgeon in the Sacramento River Compicated Signature of Stock of Green Slurgeon in the Sacramento River Compicated Signature of Stock of Green Slurgeon in the Sacramento River Compicated Signature of Stock of Green Slurgeon in the Sacramento River Compicated Signature of Stock of Green Slurgeon in the Sacramento River Compicated Signature of Stock of Green Slurgeon in the Sacramento River Compicated Signature of Stock of Sacramento River Compicated Signature of Stock of Sacramento River Compicated Signature of Sacramento River Compicated Signature of Sacramento River Compicated Signature	1998-C09b	Sediment Water Quality		DFG	Delta	\$276,000	\$276,000	<b>\$0</b>	work. Helped select Technical
Developing Notine papers in patronership with ERR NValer Quality Program/Child Register Notine papers in patronership with ERR NValer Quality Program/Child Register Notine papers in patronership with ERR NValer Quality Program/Child Register Notine papers in patronership with ERR NValer Quality Program/Child Register Notine papers in patronership with ERR NValer Quality Program/Child Register Notine papers in patronership with ERR NValer Quality Program/Child Register Notine papers in patronership with ERR NValer Quality Program/Child Register Notine papers in patronership with ERR NValer Quality Program/Child Register Notine papers in patronership with ERR NValer Quality Program/Child Register Notine papers in patronership with ERR NValer Quality Program/Child Register Notine papers in the University of the Notine Register Notine Papers and Management/Halchery (National Spring and Winter-run Child Register National	1998-C09c	Sediment Water Quality		RWQC	Delta	\$200,000 _	\$200,000	\$15,784	work. Helped select Technical
1998-C11   Chinock Salmon Movement In the Cover SIR and South Delta   Fish Cover SIR and Six South Delta   Fish Cover SIR and Sout	1998-C10	CMARP DA	Habitat Restoration	DWR	Landscape	\$800,000	\$800,000	\$0	Developing "white papers" in
Lower SJR and South Delta Management/Hatchery  1998-C12 Genetic Comparison of Steelhead Stocks in Clear Creek Management/Hatchery  1998-C13 Spawing Areas of Green Sturgeon Management/Hatchery  1998-C14 Spawing Areas of Green Sturgeon Management/Hatchery  1998-C15 Spawing Areas of Green Sturgeon Management/Hatchery  1998-C16 Monitoring Spring and Winter-run Chinock Salmon and Steelhead in Battle Creek Management/Hatchery  1998-C15 Biological Assessment of Green Sturgeon in the Sacramento-San Joaquin Watershed  1998-C15 Biological Assessment of Green Sturgeon in the Sacramento-San Joaquin Watershed  1998-C16 Developing a Methodology to Accurately Simulate Entrainment of Fish Management/Hatchery  1998-C16 Developing a Methodology to Accurately Simulate Entrainment of Fish Management/Hatchery  1998-C16 Developing a Methodology to Accurately Simulate Entrainment of Fish Management/Hatchery  1998-C17 Developing a Methodology to Accurately Simulate Entrainment of Fish Management/Hatchery  1998-C16 Developing a Methodology to Accurately Simulate Entrainment of Fish Management/Hatchery  1998-C16 Developing a Methodology to Accurately Simulate Entrainment of Fish Management/Hatchery  1998-C17 Developing a Methodology to Accurately Simulate Entrainment of Fish Management/Hatchery  1998-C17 Developing a Methodology to Accurately Simulate Entrainment of Fish Management/Hatchery  1998-C18 Developing a Methodology to Accurately Simulate Entrainment of Fish Management/Hatchery  1998-C18 Developing a Methodology to Accurately Simulate Entrainment of Fish Management/Hatchery  1998-C18 Developing a Methodology to Accurately Simulate Entrainment of Fish Management/Hatchery  1998-C18 Developing a Methodology to Accurately Simulate Entrainment of Fish Management/Hatchery  1998-C18 Developing a Methodology to Accurately Simulate Entrainment of Fish Management/Hatchery  1998-C18 Developing a Methodology to Accurately Simulate Entrainment of Fish Management/Hatchery  1998-C18 Developing A Methodology to Accurately Simulate Entrainment				•		•		· ·	
Stocks in Clear Creek   Management/Hatchery   Valley	1998-C11			DFG	San Joaquin River	\$285,000	\$285,000	\$0	
1998-C14 Monitoring Spring and Winter-run Chinook Saimon and Steelhead in Biological Assessment of Green Sturgeon in the Sacramento-San Joaquin Watershed  1998-C15 Biological Assessment of Green Sturgeon in the Sacramento-San Joaquin Watershed  1998-C16 Developing a Methodology to Accurately Simulate Entrainment of Fish  1998-C17 Cosumnes River Feasibility Study  1999-C01 Mokelumne River Feasibility Study  1999-C02 Mokelumne River Feasibility Study  1999-C02 Mokelumne River Feasibility Study  1999-C02 Mokelumne River Feasibility Study  1999-C03 Mokelumne River Feasibility Study  1999-C04 Mokelumne River Feasibility Study  1999-C05 Mokelumne River Feasibility Study  1999-C06 Mokelumne River Feasibility Study  1999-C07 Eastside Delta  1999-C08 Mokelumne River Feasibility Study  1999-C09 Eastside Delta  1999-C09 S400,000  1909-C09 S400,000  1999-C09 S400,	1998-C12			USFWS		\$45,493	\$45,493	\$0	Contract signed 11/10/99.
Chinook Salmon and Steelhead in Battle Creek Biological Assessment of Green Sturgeon in the Sacramento-San Joaquin Watershed  1998-C16 Developing a Methodology to Accurately Simulate Entrainment of Fish Fish Screen/Passage 1999-C01 Cosumnes River Feasibility Study  Habitat Restoration  The Nature Conservancy  Eastside Delta  1999-C02 Mokelumne River Feasibility Study  Habitat Restoration  EBMUD  Eastside Delta  Valley  Landscape  \$241,000 \$241,000 \$241,000 \$64,657  Work on all tasks ongoing.  \$241,000 \$200,000 \$0 Contract executed 12/6/99.  \$200,000 \$200,000 \$0 Contract executed 12/6/99.  \$400,000 \$0 \$0 Contract not executed. Working with Corps to refine Project Study Plan (PSP). Waiting for completion PSP to finalize their role in Implementing the plan.	1998-C13		Habitat Restoration	USFWS	Sacramento River	\$60,801	\$60,801	\$0	Contract signed 11/10/99.
Sturgeon in the Sacramento-San Joaquin Watershed  Developing a Methodology to Accurately Simulate Entrainment of Fish  Contract executed 12/6/99.  Delta  S200,000  S200,000  S0  Contract executed 12/6/99.  Contract executed 12/6/99.  Contract not executed. Working with Corps to refine Project Study Pish (PSP). Waiting for completion PSP to finalize their role in implementing the plan.  Management/Hatchery  Work of air lasks brigolity.  Work of air lasks brigolity.  S200,000  S200,000  S0  Contract executed 12/6/99.  Contract not executed. Working with Corps to refine Project Study Pish (PSP). Waiting for completion PSP to finalize their role in implementing the plan.  1999-C02  Mokelumne River Feasibility Study  Habitat Restoration  EBMUD  Eastside Delta  S400,000  S400,000  S0  Working with Corps to refine	1998-C14	Chinook Salmon and Steelhead in		USFWS		\$150,000	\$150,000	\$0	Contract signed 11/10/99.
Accurately Simulate Entrainment of Fish  1999-C01  Cosumnes River Feasibility Study  Habitat Restoration  The Nature Conservancy  Eastside Delta Tributaries  Fish  The Nature Conservancy  Eastside Delta Tributaries  Tributaries  S400,000  \$0  Contract Not executed. Working with Corps to refine Project Study Plan (PSP). Waiting for completion PSP to finalize their role in implementing the plan.  1999-C02  Mokelumne River Feasibility Study  Habitat Restoration  EBMUD  Eastside Delta  \$400,000  \$400,000  \$400,000  \$0  Working with Corps to refine Project Study Plan (PSP). Waiting for completion PSP to finalize their role in implementing the plan.	1998-C15	Sturgeon in the Sacramento-San		UC Davis	Landscape	\$241,000	\$241,000	\$64,657	Work on all tasks ongoing.
Tributaries  Tributaries  With Corps to refine Project Study Plan (PSP). Waiting for completio PSP to finalize their role in implementing the plan.  1999-C02  Mokelumne River Feasibility Study  Habitat Restoration  EBMUD  Eastside Delta  \$400,000  \$400,000  \$0  Working with Corps to refine Project Study Plan (PSP). Waiting for completio PSP to finalize their role in implementing the plan.	1998-C16	Accurately Simulate Entrainment of	Fish Screen/Passage	DFG	Delta .	\$200,000	\$200,000	\$0	Contract executed 12/6/99.
The state of the s	1999-C01	Cosumnes River Feasibility Study	Habitat Restoration	The Nature Conservancy		\$400,000	\$0	\$0	with Corps to refine Project Study Plan (PSP). Waiting for completion PSP to finalize their role in
	1999-C02	Mokelumne River Feasibility Study	Habitat Restoration •	EBMUD		\$400,000	\$400,000	<b>\$0</b>	

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1999-C01	Cosumnes River Feasibility Study	Habitat Restoration	The Nature Conservancy	Eastside Delta Tributaries	\$400,000	\$0	\$0	Contract not executed. Working with Corps to refine Project Study Plan (PSP). Waiting for completion PSP to finalize their role in implementing the plan.
1999-C02	Mokelumne River Feasibility Study	Habitat Restoration	EBMUD	Eastside Delta Tributaries	\$400,000	\$400,000	\$0	Working with Corps to refine Project Study Plan (PSP).
-	Summary for 'Contracting Agency	/' = CALFED Administered	d Contract/PROP 204 (32 detail record	s)				
			Sum	•	\$18,242,225	\$17,817,225	\$5,210,392 *	
CUWA	_	•	·					
1995-M01	Interim Flow Restoration	Environmental Water Acquisition	USFWS	Sacramento River	\$0	\$0	\$0	Project completed.
1995-M02	Fish Screen and Ladder Construction	Fish Screen/Passage	Durham Mutual	Butte Basin	\$316,500	\$316,500	\$316,500	Project Completed.
1995-M03	Construct Fish Ladder on Parrott- Phelan Dam	Fish Screen/Passage	M&T Ranch/Parrott Investments Co.	Sacramento Trib	\$0	\$0	\$0	Project completed.
. 1995-M04	Gravel Restoration Project	Habitat Restoration	DWR	Sacramento River	\$0	\$0	\$0	Project completed
1995-M05	Pump Station Relocation Construction	Fish Screen/Passage	M&T Ranch/Parrott Investments Co.	. Butte Basin	\$1,610,000	\$1,610,000	\$1,610,000	Project Completed.
1995-M06	Implementing Programs to Reduce the Use of Pesticides and Fertilizers in Sacramento and San Joaquin Watersheds (BIOS)	Environmental Water Quality	Community Alliance with Family Farmers	Landscape	\$660,000	\$660,000	\$659,770	Year 2 of 3 year project. Final deliverables due 12/99.
1995-M07	Fish Screen Construction	Fish Screen/Passage	Suisun Resource Conservation District	Suisun Marsh & North Bay	\$450,000	\$450,000	\$450,000	Project Completed.
1995-M08	Winter-run Chinook Salmon Captive Broodstock Program	Fish Management/Hatchery	DWR	Landscape	\$300,000	\$300,000	\$284,000	Project Completed.
1996-M01	Construct Siphon & Associated Improvements.	Fish Screen/Passage	Western Canal Water District	Butte Basin	\$3,095,873	\$3,095,873	<b>\$2,986,067</b>	Project Completed. Total cost \$9,128,200, under budget by \$329,419.
1996 <b>-</b> M02	Prospect Island - Shallow Water Habitat/Wetlands Restoration Plan	Habitat Restoration	DWR	Delta	\$2,500,000	\$2,500,000	\$0	Env. Documentation completed. Cat III contract can be executed in near future. Total cost includes USBR purchase of land \$2,900,000.
1996-M03	Riparian Habitat Restoration Verona- Collinsville (Phase 1-Feas.)	Habitat Restoration	USCOE	Sacramento River	\$500,000	\$500,000	\$254,379	Ready for Corps of Engineer work to be performed.
1996-M04	Princeton Pumping Plant Fish Screen (Phase 1-Feas.)	Fish Screen/Passage	RD 1004	Sacramento River	\$75,000	\$75,000	\$75,000	Project Completed.
1996-M05	Fish Screen -Feasibility Engineering	Fish Screen/Passage	Princeton-Codora-Glenn / Provident Irrigation Districts	Sacramento River	\$75,000	\$75,000	\$75,000	Project Completed.
1996-M06	Cosumnes River Preserve (Valensin Ranch Acquisition)	Habitat Restoration	The Nature Conservancy	Eastside Delta Tributaries	\$1,500,000	\$1,500,000	\$1,500,000	Project Completed.
1996-M07	Fish Screen Construction	Fish Screen/Passage	Princeton-Codora-Glenn / Provident Irrigation Districts	Sacramento River	\$5,500,000	\$5,500,000	\$4,411,784	Project granted time extension to 12/31/2000. Project is 98% complete.
1996-M08	Fish Screen Construction (Phase 2 - Install Additional Screens)	Fish Screen/Passage	Suisun Resource Conservation District	Suisun Marsh & North Bay	\$500,000	\$500,000	\$237,725	Negotiations stayed pending USFWS decision on project priorities.
1996-M09	Sherman Island - Levee Habitat Demonstration Project	Habitat Restoration	DWR	Delta	\$480,000	\$480,000	\$76,266	Bids exceed budget. Steering Committee denied request for additional funding. Proponent evaluating next step.

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1996-M10	Research to Predict Evolution of Restored Diked Wetlands	Habitat Restoration	University of Washington	Delta .	\$575,172	\$575,172	\$283,658	Steering Committee approved additional \$100,172 for additional fisheries and bird field work, Project is 93% complete.
1996-M11	Applied Research to Identify Chinook Salmon Runs via Genetics	Fish Management/Hatchery	DWR	Landscape	\$450,000	\$450,000	\$0	Project is underway.
1996-M12	Battle Creek - Chinook Salmon & Steelhead Restoration Study	Fish Management/Hatchery	Bill Keir Associates	North Sacramento Valley	\$306,000.	\$306,000	\$306,000	Project Completed.
1996-M13	Yolo Bypass - Habitat Restoration Study	Habitat Restoration	DWR	Delta	\$226,000	\$226,000	\$226,000	Field work completed. Final report pending.
1996-M14	Clear Creek - Property Acquisition	Habitat Restoration	USBLM	North Sacramento Valley	\$211,000	\$211,000	\$211,000	Project assigned to NFWF. Landowner difficulties have slowed acquisition. Project is pending
1996-M15	Intro. of Non-indigenous Aquatic Species Research Program	Introduced & Undesirable Species	San Francisco Estuary Institute	Landscape	\$197,000	\$197,000	\$187,025	Project complete.
1996-M16	Sacramento River and Major Trib Corridor Mapping Project	Habitat Restoration	CSU, Chico	Sacramento River	\$145,200	\$145,200	\$61,342	Project 80% complete.
1996-M17	Yuba River Fish Screen Replacement	Fish Screen/Passage	Browns Valley Irrigation District	Feather River & Sutter Basin	\$114,750	\$114,750	\$107,037	Project 95% complete.
1996-M18	Determine Effects of Toxics	Environmental Water Quality	Phyllis Fox & Associates	Landscape	\$110,000	\$110,000	\$15,000	Steering Committee terminated project - agreement could not be reached on project scope.
1996-M19	Wilkins Slough - Fish Screen Prelim. Design	Fish Screen/Passage	RD 108	Sacramento River	\$100,000	\$100,000	\$100,000	Project Completed.
1996-M20	Fish Screen Project	Fish Screen/Passage	Banta-Carbona Irrigation District	San Joaquin River	\$100,000	\$100,000	\$0	Funding rescinded by mutual consent due to timing.
1996-M21	Adams Dam Fish Screen & Ladder	Fish Screen/Passage	El Escalon Ranch	Butte Basin	\$70,304	\$70,304	\$70,301	Project Completed.
1996-M22	Gorrill Dam Fish Screen & Ladder	Fish Screen/Passage	Gorrill Ranch	Butte Basin	\$67,990	\$67,990	\$67,990	Project Completed.
1996-M23	Innovative Fish Screen for Small Diversions Demonstration Project	Fish Screen/Passage	Jim Buell & Associates	Landscape	\$90,000	\$90,000	\$51,773	Project will be completed excluding trask of on-farm screen testing due to liability issue (esa).
1996-M24	Butte Creek - Watershed Management Strategy Plan	Watershed Management	CSU, Chico	Butte Basin	\$83,000	\$83,000	\$57,722·	90% complete.
1996-M25	Battle Creek - Chinook Salmon & Establish Watershed Conservancy .	Watershed Management	Western Shasta RCD	North Sacramento Valley	\$50,000	\$50,000	\$45,118	Project os 90% complete. Waiting for supplemental funding from USFWS.
1996-M26	Prospect Island - Develop Monitoring Plan	Habitat Restoration	DWR	Delta	\$35,000	\$35,000	\$35,000	Project Completed.
1996-M27	North Delta Area - Juvenile Salmon Rearing	Habitat Restoration	CSU, Sacramento	Delta .	\$24,500	\$24,500	\$19,048	11/15/99 Project completed. Final Report received. Processing final payment.
1997-M01	Wilson Ranch Screen	Fish Screen/Passage	Deseret Farms of Calif.	Sacramento River	\$200,000	. \$0	\$0 .	Deseret Farms of California considering alternatives following flood damage.
1997-M02	Battle Creek Screens and Fish Passage	Fish Screen/Passage	DWR	North Sacramento Valley	\$395,000	\$395,000	\$0	DWR has completed first phase of work; remaining work in progress. Also funded with 99-B16-remaining work to be consistent with \$28million Battle Creek Project.
1997-M03	Gorrill Dam Screen and Ladder	Fish Screen/Passage	Gorrill Land Company	Butte Basin	\$369,641	\$369,641	\$369,641	Project is complete.
1997-M04	Adams Dam Screen and Passage .	Fish Screen/Passage	Ducks Unlimited, Inc.	Butte Basin	\$217,000	\$217,000	\$216,892	Project is complete.

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1997-M05	Saeltzer Dam Fish Passage	Fish Screen/Passage	Townsend Flat Water Ditch Company	North Sacramento Valley	\$138,200	\$0	<b>\$</b> 0	USBR undertaking environmental and permitting tasks; so CUWA's funding for this project was reduced by about \$100,000. Project on hold until negotiations between Townsend Flat Water Ditch Co. and USBR regarding water rights
			•	•	*			are concluded.
1997-M06	Hastings Tract Screen Feasibility Study	Fish Screen/Passage	Hastings Island Land Company	Delta	\$27,000	\$0	\$0	Final contract being prepared.
199 <b>7-M</b> 07	Banta-Carbona Fish Screen	Fish Screen/Passage	Banta-Carbona Irrigation District	San Joaquin River	\$938,875	\$0	\$0	Final design 30% complete.
1997-M08	Tuolumne River Channel Restoration (Pool 9)	Habitat Restoration	Turlock Irrigation District	East San Joaquin	\$2,353,100	\$0	\$0	CVPIA is funding engineering work.
1997-M09	Tuolumne River Setback Levees and Channel Restoration	Habitat Restoration	Turlock Irrigation District	East San Joaquin	\$2,801,000	\$0	<b>\$0</b>	CVPIA is funding engineering work. CALFED approved \$707,000 additional funding for project.
	Summary for 'Contracting Agency	v' = CUWA (44 detail reco	ords)					
4			Sum		\$27,958,105	\$21,499,930	\$15,367,038	
NFWF Adı	ninistered Contract/PROP 20	14			•			•
1997-N01	Assessment and Implementation of Urban Use Reduction of Diazion and Chlorpyrifos (Sacramento County)	Environmental Water Quality	Sacramento Area Stormwater Permittees	Sacramento River	\$663,500	\$663,500	\$136,448	Contract signed 8/29/98. EMP/QAPP complete, sampling beginning, creating draft SOS for watershed model and ERA
4007 1100	Occupants Diver Steed to be	11.17.15						workshop.
1997-N02	Sacramento River Floodplain Acquisition and Riparian Restoration	Habitat Restoration	WCB, USFWS, The Nature Conservancy	Sacramento River	\$9,879,800	\$9,879,800	\$6,190,524	Contract signed 2/4/99. Two properties purchased.
1997 <b>-</b> N03A	Sacramento River Acquisition and Riparian Forest Restoration	Habitat Restoration	USFWS, The Nature Conservancy	Sacramento River	\$780,000	\$780,000	\$371,886	Contract signed 12/6/98. Property acquired and restoration project- planting and monitoring have begun.
1997-N03B	Sacramento River Floodplain Acquisition and Riparian Restoration	Habitat Restoration	WCB	Sacramento River	\$512,500	\$512,500	\$118,236	Contract signed 7/20/99
1997-N04	Sacramento River Meander Restoration	Habitat Restoration	The Nature Conservancy	Sacramento River	\$898,700	\$898,700	\$823,264	Contract signed 10/28/98. Property purchased. Completing subcontracts for site preparation and planting.
1997-N05	Restoration Planning (M and N Fork American River, Auburn Ravine, Coon Creek)	Habitat Restoration	Placer County	American River Basin	\$222,530	\$222,530	\$0	Contract executed 3/29/99.
1997-N06	Butte Creek Acquisition and Riparian Restoration	Habitat Restoration	CSU, Chico	Butte Basin	\$187,128	\$187,128	\$161,850	Contract signed 12/21/98. Property acquired. Also funded with 98-F03. Ecological Reserve Management Plan received.
1997-N07	Cottonwood Creek Channel Restoration Planning	Habitat Restoration	Graham Matthews & Associates	Cottonwood Creek	\$61,000	\$61,000	\$26,617	Contract signed 7/1/98. Work is ongoing.
1997-N08	Lower Mill Creek Riparian Restoration	Habitat Restoration	Mill Creek Conservancy, The Nature Conservancy	Butte Basin	\$69,000	\$69,000	\$10,493	Contract signed 12/29/98. Property acquired and site restoration plan and monitoring protocol received. Also funded with 98-F04
1997-N09	Monitoring of Delta Contaminants	Environmental Water Quality	San Francisco Baykeeper	Delta	\$100,000	\$100,000	\$55,742	Contract signed 9/18/98. Monitoring has begun.
1997 <b>-</b> N10	Jepson Prairie Restoration and Conservation Plan	Habitat Restoration	Solano County Farmlands, Open Space Foundation	Delta	\$244,801	\$244,801	\$41,250	Contract signed 1/29/99, Plans prepared and restoration underway.

	Project Title	Category	Applicant	Geo Area	Approved Funding	Obligated	Expended	Status
1997-N11	In-Channel Island Restoration/Demonstration	Habitat Restoration	Association of Bay Area Governments	Delta	\$270,270	\$270,270	\$232,355	Contract signed 7/15/98. Plan Complete.
1997- <u>N</u> 12	Franks Tract Restoration	Habitat Restoration	Moffat and Nichol Engineers, DPR, DWR	Delta	\$248,000	\$231,500	\$161,364	Contract signed 12/29/98. Budget amendment for \$16,500 recommended for approval - waiting Secretary's signature. 30% of design completed.
1997-N13	Tyler Island Levee Protection and Habitat Restoration Pilot Project	Habitat Restoration	Habitat Assessment & Restoration Team, Inc	Delta	\$885,202	\$885,202	\$397,051	Contract signed 7/22/98. Levee restoration and planting nearly complete, monitoring to begin.
1997-N14	Cosumnes Start-up Stewardship and Restoration	Habitat Restoration	WCB, The Nature Conservancy	Eastside Delta Tributaries	\$1,975,100	\$1,975,100	\$460,955	Contract signed 6/22/99. Property will be acquired.
1997-N16	Bay Point Shoreline Restoration Plan	Habitat Restoration	East Bay Regional Park District	Suisun Marsh & North Bay .	\$185,000	\$185,000	\$57,073	Contract signed 8/21/98. Subcontract with consultant complete (plan), final negotiation of 2nd subcontract (design) underway.
1997-N18	Cullinan Ranch Restoration	Habitat Restoration	Ducks Unlimited, Inc.	Suisun Marsh & North Bay *	\$368,500	\$368,500	\$0	Contract executed 3/30/99. Monitoring ready to start.
1997 <b>-</b> N19	Tolay Creek Restoration	Habitat Restoration	Ducks Unlimited, Inc.	Suisun Marsh & North Bay	\$283,000	\$283,000	<b>\$232,090</b>	Contract and first task order approved by CALFED and signed 10/17/98. Construction complete, monitoring has begun.
1997-N20	Implementing Programs to Reduce the Use of Pesticides and Fertilizers in Sacramento and San Joaquin Watersheds	Environmental Water Quality	Community Alliance with Family Farmers	Landscape	\$1,680,631	\$1,680,631	\$1,096,592 ·	Contract signed 7/20/98. Task 1-3 almost complete, transitioning to BIOS program.
1997-N21	Knights Ferry Gravel Replenishment	Habitat Restoration	Carl Mesick Consultants	East San Joaquin	\$536,410	\$536,410	\$463,792	Contract signed 9/30/98. Gravel placement almost complete, monitoring has begun.
1998-N01	RD 2035 Fish Screen	Fish Screen/Passage	RD 2035	Sacramento River	\$100,000	\$100,000	\$0	Contract executed 3/31/99. Subcontract approved
1998-N02	Expanding California Salmon Habitat to Alter Dams and Diversions	Habitat Restoration	Institute for Fisheries Resources	Landscape	\$49,000	\$49,000	\$23,919	Contract signed 3/12/99. Subcontract approved.
1998-N03	Life History and Stock Composition of Steelhead Trout	Fish Management/Hatchery	Yuba Co. Water Agency	Feather River & Sutter Basin	\$120,000	\$120,000	\$0	Contract signed 6/9/99.
1998-N04	Small Fish Screen Evaluation	Fish Screen/Passage	Pelgar Mutual Water Company .	Sacramento River	\$95,000	<b>\$0</b>	<b>\$0</b>	Contract sent to contractor for signature on 3/26/99. Project delayed due to damage to fish screen. Seeking regulatory approvals.
1999-N01	ACID Fish Screen	Fish Screen/Passage	Anderson-Cottonwood Irrigation District	Sacramento River	\$5,100,000	\$5,100,000	\$1,305,515	Contract signed 8/3/99. RFP for construction has been sent.
1999-N02	Fish Treadmill Developed Fish Screen Criteria for Native Sacramento-San Joaquin Watershed Fishes	Fish Screen/Passage	UC Davis	Landscape	\$823,000	\$0	\$0	Contract signed 1/00.
1999-N03	East Delta Habitat Corridor (Georgiana Slough)	Habitat Restoration	Habitat Assessment & Restoration Team, Inc	Landscape	\$1,100,000	<b>\$1,100,000</b>	\$64,943	Contract signed 11/23/99.
1999-N04	Lake Red Bluff Riparian Area Restoration & Education Support Project	Habitat Restoration	Calif. Conservation Corps	Sacramento River	. \$29,114	\$0	\$0	Recipient incorporating monitoring comments
1999-N05	Reintroduction of Endangered Soft Bird's Beak to Restored Habitat	Habitat Restoration	UC Davis	Suisun Marsh & North Bay	\$148,627	\$148,637	. \$0	Contract signed 1/00.
1999-N06	Linked Hydrogeomorphic Ecosystem Models to Support Adaptive Management	Habitat Restoration	UC Davis	Eastside Delta Tributaries	\$1,546,016	\$1,546,016	- \$0	Contract signed 1/00.

	Project Title	Category	Applicant	Geo Area	Approved Funding	Obligated	Expended	Status
1999-N07	Chronic Toxicity of Environmental Contaminants in Sacramento Splittail - A Biomarker Approach	Environmental Water Quality	UC Davis	Suisun Marsh & North Bay	\$673,684	\$673,684	\$0	Contract signed 1/00.
1999-N08	Assessment of Pesticide Effects on Fish & Their Food Resources in the Sacramento/San Joaquin Delta	Environmental Water Quality	UC Berkeley	Landscape	\$1,586,894	\$0	\$0	Scope okay, waiting for invoicing resolution.
1999-N09	Effects of Introduced Species of Zooplankton & Clams on the Bay- Delta Food Web	Introduced & Undesirable Species	CSU, San Francisco	Landscape	\$653,384	\$0	\$0	Waiting for review.
1999-N10	Assessing Ecological & Economic Impacts of the Chinese Mitten crab	Introduced & Undesirable Species	UC Berkeley	Landscape	\$113,033	\$0	\$0	Scope okay, waiting for invoicing resolution.
1999-N11	Purple Loosestrife Prevention, Detection & Control Actions for the Sacramento-San Joaquin River Delta System	Introduced & Undesirable Species	DFA .	Landscape	\$127,473	\$127,473	\$0	Contract signed 10-12-99.
1999-N12	Central Valley Steelhead Genetic Evaluation	Fish Management/Hatchery	DFG	Landscape	\$70,636	\$0	\$0	Contract sent for contractor signature 12/99.
1999-N13	Development of a Comprehensive Implementation Plan for a Statistically Designed Marking & Recovery Plan	Fish Management/Hatchery	DFG	Landscape	\$74,951	\$0	<b>\$0</b> .	Received new deliverable schedule 1/5/00
1999-N14	Colusa Basin Watershed Project	Watershed Management	Colusa County RCD/Colusa Basin Drainage District	Colusa Basin	\$492,500	\$0	. \$0	Approved by Secretary
1999-N15	Lower Mokelumne Stewardship	Watershed Management	San Joaquin Resource Conservation District	Eastside Delta Tributaries	\$227,000	\$0	. \$0	Approved by Secretary
1999-N16	Clear Creek Prescription	Watershed Management	Western Shasta Resource Conservation District	North Sacramento Valley	\$256,260	\$0	\$0	Approved by Secretary
1999-N17	Yuba Watershed Council	Watershed Management	Yuba Watershed Council/Nevada City RCD	Feather River and Sutter Basin	\$142,618	\$0	\$0	Approved by Secretary
1999-N18	Levee Setback Geomorphic Model	Watershed Management	UC Davis	Landscape	\$104,458	\$0	\$0.	Approved by Secretary
1999-N19	American River (South and Middle Fork) Watershed Stewardship Project	Watershed Management	Georgetown Divide Resource Conservation District	American River Basin	\$203,250	\$0	\$0	Approved by Secretary
1999-N20	Napa River Watershed Stewardship Year 2	Watershed Management	Napa County Resource Conservation District	Suisun Marsh/North San Francisco Bay	\$191,100	\$0	\$0	Approved by Secretary
1999-N21	Development of a River corridor Management Plan for the Lower American River	Watershed Management	Sacramento City/Water Forum	American River Basin	\$250,000	\$0		Approved by Secretary
	Summary for 'Contracting Agency	' = NFWF Administered Co	ontract/PROP 204 (45 detail records)	)				
•			Sum		\$3 <b>4,</b> 329,070.	\$28,999,382	\$12,431,957	
NRCS								
1998-R01	Small Diversion Fish Screen Program	Fish Screen/Passage	NRCS	Delta	\$900,000	\$900,000	\$24,070	Funds will be used to complete existing projects. New projects will be recruited through NRCS process.
1999-R01	Floodplain Easements; Lower Tuolumne and San Joaquin (DA9)	Habitat Restoration	NRCS	East San Joaquin	\$1,545,000	\$1,500,000	\$0	Project underway.
2000-R01	Sacramento River Small Diversion Fish Screen Program - Mechanical Monitoring and Maintenance Project	Fish Screen/Passage	Family Water Alliance	Sacramento River	\$322,081	\$0	\$0	
	Summary for 'Contracting Agency	" = NRCS (3 detail records	)	_		-		
			Sum	•	\$2,767,081	\$2,400,000	\$24,070	4

-	Project Title	Category	Applicant	Geo Area	Approved Funding	Obligated	Expended	Status
USBR			_		-	· · · · · · · · · · · · · · · · · · ·	Control of	
1997-B01	Watershed Improvements/Sediment Stabilization (Deer, Mill, Antelope Creeks)	Watershed Management	USFS	Butte Basin	\$371,000	\$371,000	\$147,013	Updating road mapping, Consulted with MNFS. 1/2 mile road removed.
1997-B02	Sedimentation Movement and Availability and Monitoring in the Delta	Habitat Restoration	USGS	Delta	\$1,047,010	\$1,047,010	\$242,800	Contract executed 3/16/98 for \$587,000. Contract executed 5/21/98 for \$460,000.
1997-B03	Liberty Island Acquisition	Habitat Restoration	USFWS	Delta	\$8,926,000	\$8,926,000	\$8,742,784	Property acquired 9/99.
1997-B04	Acquisition and Restoration of Refuge lands (SJR NWR)	Habitat Restoration	USFWS	San Joaquin River	\$10,647,000	\$10,647,000	\$2,131,129	One parcel acquired, appraisals underway on other parcels. Closure expected soon.
1997-B05	Bear Creek Floodplain Restoration Demonstration Project (SLNWR)	Habitat Restoration	USFWS	San Joaquin River	\$334,000	\$334,000	\$331,408	Hydraulic modeling underway.
1997-B06	Assessment of Organic Matter in the Habitat and its Relationship to the Food Chain	Environmental Water Quality	USGS	Landscape	\$1,440,649	\$1,440,649	\$1,100,532	Contract executed 3/16/98 for \$517,000. Contract executed 7/22/98 for \$833,000. Project underway.
1998-B01	Richter Brothers Screen, Phase I	Fish Screen/Passage	Richter Brothers	Sacramento River	\$49,000	\$49,000	\$49,000	Feasibility Study completed.
1998-B02	Boeger Family Farm Screen - Feasibility Study Phase I	Fish Screen/Passage	Boeger Family Farms	Sacramento River	\$15,000	\$15,000	\$13,811	Draft feasibility study completed.
1998-B03	ACID Fish Passage	Fish Screen/Passage	Anderson-Cottonwood Irrigation District	Sacramento River	\$325,000	\$325,000	\$325,000	Completed.
1998-B05	Sand and Salt Creek Watershed Project	Environmental Water Quality	Colusa County Resource Conservation District	Colusa Basin	\$599,000	\$599,000	\$306,335	Baseline data gathered.
1998-B07	Evaluation of Selenium Sources, Levels, and Consequences in the Delta	Environmental Water Quality	USGS .	Delta	\$1,627,117	\$1,627,117	\$978,431	Project underway.
1998-B08	Cache Slough Habitat Enhancement	Habitat Restoration	RD No. 2060	Delta	\$85,000	\$85,000	\$11,685	Topographic survey completed.
1998-809	IPM Partnership to Improve Water Quality in Suisun Bay and Local Creeks	Environmental Water Quality	Central Contra Costa Sanitary District	Suisun Marsh & North Bay	\$266,000	\$266,000	\$122,779	Scripted and filmed training video. Trained Master Gardeners.
1998-B10	Inventory of Forest Road Systems, Cat Creek Watershed	Watershed Management	USFS	Eastside Delta Tributaries	\$45,320	\$45,320	\$13,063	Updating road mapping.
1998-B11	Woodbridge Fish Screen and Passage	e Fish Screen/Passage	Woodbridge Irrigation District	Eastside Delta Tributaries	\$1,575,000	\$1,565,600	\$554,509	Draft EIR/EIS completed.
1998-B13	Napa River Wetlands Acquisition	Habitat Restoration	Napa County Land Trust	Suisun Marsh & North Bay	\$1,073,513	\$1,073,513	\$920,000	Executed 9/24/98.
1998-B14	Bacterial treatment of Selenium in the Panoche Drainage	Environmental Water Quality	UC Berkeley	West San Joaquin	\$1,149,000	\$1,149,000	\$526,811	Pilot treatment plants operating.
1998-B15	Evaluation of Tagging Data .	Fish Management/Hatchery	Northwest Marine Technology Inc	Landscape	\$672,600	\$634,600	\$330,962	Evaluation reports in progress.
1998-B16	Battle Creek Screens and Fish Passage	Fish Screen/Passage	USBR	North Sacramento Valley	\$395,000	\$395,000	\$10,688	Completed topographic survey. Also funded with 97-M02
1998-B17	Cosumnes Floodplain Acquisition and Restoration	Habitat Restoration	The Nature Conservancy	Eastside Delta Tributaries	\$3,500,000	\$3,500,000	\$3,500,000	Properties acquired 12/98. Completed
1998-B21	Anadromous Fish Passage at Clough Dam on Mill Creek	Fish Screen/Passage	DWR	Butte Basin	\$1,280,000	\$1,280,000	. \$0	Agreement being prepared.
1998-B22	Fish Passage Improvement Project at the Red Bluff Diversion Dam	Fish Screen/Passage	Tehama-Colusa Canal Authority	Sacramento River	\$340,600	\$340,600	\$239,294	Field study completed.

				Approved Funding	Obligated	Expended	Status
Steelhead and Chinook Salmon Fish Passage Barrier Remediation on the Guadulupe River	Fish Screen/Passage	Natural Heritage Institute et. al.	Outside CALFED Region	\$178,200	\$0	\$0	Agreement sent 3/16/99,
ACID Fish Passage and Fish Screen Improvement Project, Phase II, Final Design	Fish Screen/Passage	Anderson-Cottonwood Irrigation District	Sacramento River	\$860,000	\$860,000	\$839,484	Complete.
Cosumnes River Salmoid Barrier Program Fishery	Fish Screen/Passage	Foundation of California	Eastside Delta Tributaries	\$188,255	\$188,255	\$33,669	Permits submitted.
Boeger Family Farm Fish screen Phase II: Construction	Fish Screen/Passage	Boeger Family Farms	Sacramento River	\$139,500	\$139,500	\$0	Agreement being prepared.
Hastings Tract Fish Screen Phase II: Construction	Fish Screen/Passage	Hastings Island Land Company	Delta	\$271,250	\$0	\$0	Agreement being prepared.
City of Sacramento Fish Screen Replacement Project Phase 2 - Design	Fish Screen/Passage	City of Sacramento	Sacramento River	\$654,500	<b>\$0</b>	\$0	Agreement being prepared.
American Basin Fish Screen and Habitat Improvement Project	Fish Screen/Passage	Natomas Mutual Water Company	Sacramento River	\$200,000	\$200,000	\$15,043	Agreement being prepared.
San Joaquin Valley Salmonids in the Classroom Program Enhancement	Education	DFG	San Joaquin River	\$3,000	\$0	\$0	Executed.
Traveling Film Festival/Heron Booth/Video Archive	Education	Independent Documentary Group	Landscape	\$54,000	\$54,000	\$54,000	Exhibits in several locations have occurred.
Environmental Agriculture Conferences and Field Tours	Education	Committee for Sustainable Agriculture	Landscape	\$28,000	\$28,000	\$28,000	Two conferences held
Sacramento River, Headwaters to the Ocean, Public Information and Education	Education .	Sacramento River Discovery Center	Sacramento River	\$49,640	\$49,640	\$49,640	Bird monitoring program expanded
Discover the Flyway	Education	Yolo Basin Foundation	Delta	\$49,000	\$49,000	\$22,510	Expanded program by 2000 students per year.
The Butte Creek Watershed Educational Workshops and Field Fours Series	Education	CSU, Chico	Butte Basin	\$33,000	\$33,000	\$8,425	Initial workshop held.
Bay-Delta Environmental Restoration Education Program	Education	Water Education Foundation	Landscape	\$40,000	\$40,000	\$32,206	23 reporters taken on tour.
The Virtual Science Center and Hands-on Learning Programs	Education	The Delta Science Center at Big Break	Suisun Marsh & North Bay	\$0	\$0	\$0	Project cancelled.
Nater Hyacinth Education Program	Education .	Sacramento Regional County Sanitation District	Delta	\$9,600	\$9,600	\$6,678	Flyer prepared.
Vater Challenge 2010	Education	San Francisco Bay Model Visitor Center, USACE	Landscape	\$64,500	\$64,500	\$3,000	Executed 3/5/99.
Tuolumne River Natural Resources Program	Education	City of Modesto	East San Joaquin	\$55,255	\$55,255	\$14,430	Design concept under refinement
Battle Creek Salmon and Steelhead Restoration Project	Fish Screen/Passage	PG&E	North Sacramento Valley	\$28,000,000	\$28,000,000	\$1,381,771	Contract being prepared. Program supervisor hired.
ower Butte Creek Project Phase II	Fish Screen/Passage	Ducks Unlimited, Inc.	Butte Basin	\$775,000	\$750,000	\$25,621	Contract being prepared. MOU prepared.
CID Fish Passage and Fish Screen mprovement Project, Phase III	Fish Screen/Passage	Anderson-Cottonwood Irrigation District	Sacramento River	\$5,253,000	\$5,100,219	\$889,101	Contract being prepared.
Merced River Salmon Habitat inhancement; Lower Stone	Habitat Restoration	DWR	East San Joaquin	\$130,000	\$0	\$0	Contract being prepared.
Merced River Salmon Habitat Inhancement; Ratzlaff Reach	Habitat Restoration	DWR	East San Joaquin	\$1,586,350	\$1,586,350	\$2,157	Contract being prepared. Project underway.
FO AND OF BE FO ORD AH SO TB BO SOE O FIELD SEE DIT A NO THY SIGN OF ALT ALT A	Passage Barrier Remediation on the Buadulupe River  CCID Fish Passage and Fish Screen moreoverent Project, Phase II, Final Design  Cosumnes River Salmoid Barrier Program Fishery  Construction  Const	Passage Barrier Remediation on the Guadulupe River  CCID Fish Passage and Fish Screen Improvement Project, Phase II, Final Passage and Fish Screen III. Fish Screen/Passage Program Fishery  Roeger Family Farm Fish screen Phase III. Fish Screen/Passage Phase III. Construction  Rastings Tract Fish Screen Phase III. Fish Screen/Passage Phase I	Passage Barrier Remediation on the baudulupe River Discovery Center and Project, Phase II, Final Design  CID Fish Passage and Fish Screen Program Fish Passage  Sosumnes River Salmoid Barrier Program Fishery  Dosgar Family Farm Fish screen Fish Screen/Passage  Foundation of California  Fish Screen/Passage  Fish Screen/Passage  City of Sacramento  City of Sacramento  Fish Screen/Passage  Fish S	Pissage Barrier Remediation on the based upon the based provision of	Passage Barrier Remediation on the basedure Project. Praise of Pra	interage Barrier Remediation on be accounted from the standard of the standard from	Passage and Fish Screen Flassage and Fish Screen Flassage (CDF Fish Flassage and Fish Screen Flassage) (CDF Fish Flassage and Fish Screen Flassage) (CDF Fish Flassage) (Fish Screen Flassage) (CDF Fish Flassage) (Fish Screen Flass

	Project Title	Category	Applicant	Geo Area	Approved Funding	Obligated	Expended	Status
1999-B06	Assessment of Ecological and Human Health Impacts of Mercury in the Bay- Delta Watershed		CSU, San Jose	Landscape	\$3,800,000	\$3,800,000	\$48,903	Contract being prepared.
1999-B07	Fish Passage Improvement Project at the Red Bluff Diversion Dam	Fish Screen/Passage	Tehama-Colusa Canal Authority	Sacramento River	\$1,030,000	\$1,030,000	\$0	Contract being prepared.
1999-B08	Improve Upstream Ladder & Barrier Weir @Coleman Nat'l Fish Hatchery at Battle Creek	Fish Screen/Passage	USFWS	North Sacramento Valley	\$1,713,302	\$1,663,400	\$0	Contract being prepared.
1999-B09	Development of Implementation Plan for Lower Yuba River Anadromous Fish Habitat Restoration	Habitat Restoration	Surface Water Resources, Inc.	Feather River & Sutter Basin	\$176,130	\$0	\$0	Contract being prepared.
1999-B10	Species & Community Profiles of the SF Bay Area Wetlands Ecosystem Goals Project	Environmental Water Quality	Friends of S.F. Estuary	Suisun Marsh & North Bay	\$45,320	\$0	\$0	Contract being prepared.
1999-B11	South Napa River Tidal Slough & Floodplain Restoration Project	Habitat Restoration	City of American Canyon	Suisun Marsh & North Bay	\$1,565,600	\$0	· \$4,055	Contract being prepared.
1999-B12	Riparian Corridor Acquisition & Restoration Assessment	Habitat Restoration	USBLM	Sacramento River	\$2,240,250	\$1,409	\$1,409	Contract being prepared.
1999-B13	Understanding Tidal Marsh Restoration Processes & Patterns	Habitat Restoration	University of Washington	Delta	\$1,073,513	\$1,909	\$1,909	Contract being prepared.
1999-B14	Biological Ag Systems in Cotton- BASIC-Reducing Synthetic Pesticides & Fertilizers in the N. SJ VIy	Watershed Management	Sustainable Cotton Project	Landscape	\$473,800	\$0	\$0	Contract being prepared.
1999-B15	Duncan/Long Canyon Paired - Watershed Project	Watershed Management	Placer Co Water Agency	American River Basin	\$86,108	\$1,454	\$1,454	Contract being prepared.
1999-B16	Determination of the Causes of Dissolved Oxygen Depletion in the SJ River	Environmental Water Quality	DWR	San Joaquin River	\$892,400	\$1,868	\$0	Contract being prepared.
1999-B17	Dissolved Organic Carbon Release from Delta Wetlands, Part 1	Environmental Water Quality	uses .	Delta	\$1,434,449	\$0	\$0	Contract being prepared.
1999-B18	Evaluation of Potential Impacts of Chinese Mitten crab on Benthic Comm. In the Delta	Introduced & Undesirable Species	DWR	Delta	\$152,233	\$1,487	\$1,487	Contract being prepared.
1999-B19	Health Monitoring of Hatchery & Natural Fall-run Chinook in SJ River	Fish Management/Hatchery	USFWS	San Joaquin River	\$38,996	\$0	\$0	Contract being prepared.
1999-B20	Sacramento River Discovery Center	Education	Sacramento River Discovery Center	Landscape	\$39,552	\$0	\$0	Contract being prepared.
1999-B21	Estuary Action Challenge Environmental Education Project	Education	Earth Island Institute	Landscape	\$51,500	\$51,500	\$12,313	Contract being prepared.
1999-B22	Water Challenge 2010 Exhibit	Education	USCOE	Landscape	\$52,015	\$52,015	\$0	Contract being prepared.
1999-B23	The Learning Watershed Project	Education	American River Watershed Institute	American River Basin	\$56,907	\$56,907	\$0	Contract being prepared.
1999-B24	Traveling Film Festival Exhibit	Education	Independent Documentary Group	Landscape	\$51,500	\$51,500	\$17,418	Contract being prepared.
1999-B25	River Studies Center Exhibits & Programs	Education	SJ River Parkway & Conservation Trust	San Joaquin River	\$70,467	\$68,415	\$0	Contract being prepared.
1999-B26	1999/2000 Bay-Delta Education Program	Education	Water Education Foundation	Landscape	\$33,269	\$32,300	\$0	Contract being prepared.
1999-B27	Watershed Educational Training	Education	Colusa County Resource Conservation District	Landscape	\$13,390	\$13,263	\$2,802	Contract being prepared.
1999-B29	San Joaquin River Pilot Project	Environmental Water Acquisition	Friant Water Users Authority	San Joaquin River	\$2,575,000	\$2,575,000	\$1,538,446	Contract executed.

	Project Title	Category	Applicant	Geo Area	Approved Funding	Obligated	Expended	Status
1999-B30	Water Acquisition	Environmental Water Acquisition	Oakdale & S. San Joaquin I.D.	East San Joaquin	\$3,090,000	\$3,090,000	\$3,007,488	Contract being prepared.
2000-B01	City of Redding Water Utility Fish. Screen Rehabilitation	Fish Screen/Passage	City of Redding, Dept of Public Works	Sacramento River	\$510,262	\$0	\$0	Approved by Secretary
2000-B02	Maxwell Irrigation District Tuttle Pump Relocation Project	Fish Screen/Passage	Maxwell Irrigation District	Sacramento River	\$440,737	\$0	\$0	Approved by Secretary
2000-B03	Culture of Delta Smelt Phase II & III	Fish Management/Hatchery	UC Davis	Landscape	\$576,229 ·	\$0	\$0	Approved by Secretary
2000-B04	Focused Action to Develop Ecologically-based Hydrologic Models and Water Management Strategies in the San Joaquin Basin	Habitat Restoration	Natural Heritage Institute	San Joaquin River	\$304,803 -	\$0	<b>\$0</b>	Approved by Secretary
2000-B05	Adaptive Real-Time Water Quality Management of Seasonal Wellands in the Grassland Water District	Environmental Water Quality	Grassland Water District	Sacramento River	\$671,900	\$0	\$0	
2000-B06	Biological Assessment of Green Sturgeon, Phase II	Fish Management/Hatchery	UC Davis	Landscape	\$211,164	\$0	\$0	Approved by Secretary
PROGRAM	FISH PASSAGE PROGRAM	Fish Screen/Passage		Landscape	\$2,088,000			•
PROGRAM	ENVIRONMENTAL WATER ACQUISITION PROGRAM	Environmental Water Acquisition		Landscape	\$9,835,000			
PROGRAM	BAY-DELTA EDUCATION PROGRAM	/ Education		Landscape	\$34,007			
PROGRAM	SOUTH DELTA PLANNING PROGRAM	Habitat Restoration		Delta	\$1,000,000			Approved by Secretary
PROGRAM	SCIENCE & MONITORING PROGRAM	Science and Monitoring Program		Landscape	\$7,400,000			
	Summary for 'Contracting Agency	y' = USBR (80 detail record	ds)					
			Sum		\$118,212,662	\$85,415,155	\$28,641,453	٠.
USCOE								
1998-A01	Prospect Island Habitat Protection Project	Habitat Restoration		Delta	\$2,000,000	\$2,000,565	\$1,689,000	Project complete.
1999-A01	Inundation of a Section of the Yolo Bypass to Restore Sacramento Splittail & Other Native Species	Habitat Restoration	Natural Heritage Institute	Delta	\$820,679	\$820,679	\$12,226	Contract being prepared
1999-A02	Prospect Island Monitoring Project	Habitat Restoration	DWR	Delta	\$915,000	\$912,309	\$2,949	Contract being prepared
PROGRAM	HABITAT RESTORATION/FLOOD CONTROL BYPASSES PROGAM	Habitat Restoration	<u>.</u>	Delta.	. \$379,321	\$0	\$12,000	Developing strategy. One Project under this program select through
	Summary for 'Contracting Agenc	v' = USCOE (4 detail recor	ds)	•				the current PSP. (99-A01)
		,	Sum		\$4,115,000	\$3,733,553	\$1,716,175	
<i>USEPA</i>								•
1997-E01	Watershed Plan (Big Chico Creek)	Watershed Management	Big Chico Creek Watershed Allianc	e Butte Basin	\$422,830	\$422,830	\$361,805	Project nearing completion.
1997-E02	Watershed Planning (Deer Creek)	Watershed Management	Deer Creek Watershed Conservancy, CSU Chico	Butte Basin	\$196,554	\$196,554	\$135,181	Project nearing completion.
1998-E01	Napa River Watershed	Watershed Management	Napa County Resource Conservation District	Suisun Marsh & North Bay	\$252,000	\$252,000	\$252,000	Project nearing completion
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1998-E02	Sonoma Creek Watershed	Watershed Management	Southern Sonoma County Resource Conservation District	Suisun Marsh & North Bay	\$302,000	\$302,000	\$168,419	Project continuing.
1998-E03	Regional Wetlands Goals Project	Habitat Restoration	San Francisco Estuary Institute	Suisun Marsh & North Bay	\$76,000	\$76,000	\$76,000	Completed. Final report completed
1998-E04	Petaluma River Watershed Restoration Program	Watershed Management	Southern Sonoma County Resource Conservation District	Suisun Marsh & North Bay	\$220,000	\$220,000	\$59,554	Coordinator reaching out to landowners regarding erosion & animal wastes. Work continues on Capri Creek as well as Creek Care Guide.
1998-E05	Cottonwood Creek Watershed Group Formation	Watershed Management	Cottonwood Creek Watershed Group	Cottonwood Creek	\$161,000	\$161,000	\$48,025	Contract negotiations for mapping work nearing completion. Technical Advisory & Watershed groups prioritizing rehab projects.
1998-E06	Battle Creek Watershed Stewardship	Watershed Management	Battle Creek Watershed Conservancy	North Sacramento Valley	\$145,000	\$145,000	<b>\$17,287</b>	First community meeting conducted. Fire defense improvement subcontacts nearly completed. Easement work commenced.
1998-E07	Local Watershed Stewardship: Steelhead Trout Plan	Watershed Management	Friends of Corte Madera Creek Watershed	Outside CALFED Region	\$47,500	\$47,500	\$41,626	Draft Fishery Resource conditions report completed & distributed for review to Advisory Comm., NMFS, BOR, ACOE, CFG.
1998-E08	Cold Water Fisheries and Water Quality Element	Watershed Management .	City of San Jose	Outside CALFED Region	\$200,000	\$200,000	\$0	EPA executed a cooperative agreement with NFWF in February to manage these 14 watershed projects. A NFWF subagreement is expected.
1998-E09	Merced River Corridor Restoration Plan	Watershed Management	Stillwater Sciences & Merced Co.	East San Joaquin	\$300,000	\$300,000	\$217,036 -	Project Team continued baseline evaluations, conducted meetings, expanded outreach. Also conducted second round of review on draft report of opportunities & constraints.
1998-E10	South Yuba River Coordinated Watershed Management Plan	Watershed Management	DPR	Feather River & Sutter Basin	\$264,000	\$264,000	\$0	Preliminary private property survey results being reviewed. Staff held four agency meetings & one recreation comm. Meeting.
1998-E11	Watershed Restoration Strategy for the Yolo Bypass	Watershed Management	Yolo Basin Foundation, Inc.	Delta	\$244,188	\$244,188	\$118,028	Project Team conducted three stakeholder meetings, researched funding for implementation, & researched basin hydrology.
1998-E12	Proposal to Develop Local Watershed Stewardship Plan for the Lower Mokelumne River	Watershed Management	San Joaquin County Resource Conservation District	Eastside Delta - Tributaries	\$159,000 ·	\$159,000	\$122 <b>,</b> 177	Draft & final Issues & Opportunities paper completed. 4th & 5th public outreach workshops completed. Work under this grant nearing completion.
1998-E13	Union School Slough Watershed Improvement Program	Watershed Management	National Audubon Society - California	Yolo Basin	\$636,000	\$636,000	\$213,643	Held restoration training workshops for landowners. Planted native veg. Around tailwater pond, began implementation plans for new tailwater ponds. Planted native veg along imigation canal.
1998-E14	American River Integrated Watershed Stewardship Strategy	Watershed Management	Placer County Resource Conservation District	American River Basin	\$220,750	\$220,750	\$15,507	Interagency Watershed Assessment group is reviewing Plan objectives, key resources, and GIS management approaches. Draft Watershed Assessment Workplan completed.

Geo Area

Approved Funding

Obligated

Expended

Status

Project Title

Applicant

Category

	Project Title	Category	Applicant	Geo Area	Approved Funding	Obligated	Expended	Status
1998-E15	Sulphur Creek Coordinated Resource Management Planning Group	Watershed Management	Sacramento Watersheds Action Group	North Sacramento Valley	\$23,828	\$23,828	\$7,800	CRMP continues its monthly meetings. Group has applied for Conatata 2000 grant for restoraton of Sulphur Creek.
1998-E16	Lower Putah Creek Watershed Stewardship Program	Watershed Management	Solano County, Department of Environmental Management	Yolo Basin	\$100,500	\$100,500	\$898	3/20/00Recipient Agreement signed. Work is underway.
1998-E17	Alhambra Creek Watershed CRMP Program	Watershed Management	Contra Costa Resource Conservation District	Suisun Marsh & North Bay	\$138,500	\$138,500	\$56,572	Watershed Plan objectives approved by planning group. Stream inventory data being processed.
2000-E01	Last Chance Creek Watershed Restoration ProjectFerris Meadow ReachFeather River Coordinated Resource Management (FR-CRM)	Watershed Management	Feather River Coord. Resource Mgmt-Plumas Corp	Feather River	\$1,009,400	\$0	\$0	Approved by Secretary
2000-E02	Panoche/Silver Creek Watershed Management/Action Plan	Watershed Management	Westside Resource Conservation District	West San Joaquin	\$873,440	\$0	\$0	Approved by Secretary
2000-E03	Cottonwood Creek Watershed Monitoring and Assessment	Watershed Management	Cottonwood Creek Watershed Group	Cottonwood Creek	\$360,500	\$0	. \$0	Approved by Secretary
2000-E04	Sonoma Creek Watershed Conservancy	Watershed Management	Southern Sonoma County Resource Conservation District	Suisun Marsh/North San Francisco Bay	\$438,923	\$0	\$0	Approved by Secretary
2000-E05	Merced River Corridor Restoration Project Phase III	Watershed Management	Stillwater Sciences	East San Joaquin	\$235,870	\$0	\$0	Approved by Secretary
PROGRAM	WATERSHED RESTORATION PLANNING AND IMPLEMENTATION PROGRAM	Watershed Management	l	Landscape	\$0	,		
	Summary for 'Contracting Agency	y' = USEPA (25 detail reco	ords)					
			Sum		\$7,027,783	\$4,109,650	\$1,911,557	
USFWS								
1998-F01	Butte Creek Watershed	Watershed Management	CSU, Chico	Butte Basin	\$261,300	\$261,300	\$214,437	Executed.
1998-F02	Butte Creek Watershed Coordinator Assistant	Watershed Management	Butte Creek Watershed Conservancy	Butte Basin	\$41,445	\$41,445	\$41,445	Contract executed.
1998-F03	Butte Creek Acquisition and Riparian Restoration	Habitat Restoration	CSU, Chico	Butte Basin ·	\$125,000	\$125,000	\$0	Property acquired 12/98 also funded with 97-N06.
1998-F04	Lower Mill Creek Riparian Restoration	Habitat Restoration	Mill Creek Conservancy, The Nature Conservancy	Butte Basin	\$30,000	\$30,000	\$0	Property acquired 12/98. Also funded with 97-N08.
1998-F06	Tuolumne River Setback Levees and Channel Restoration	Habitat Restoration	Turlock Irrigation District	East San Joaquin	\$655,700	\$655,700	\$0	Also funded with 97-M09. Design 90% complete.
1998-F07	Grayson River Ranch Perpetual Easement and Restoration	Habitat Restoration	East Stanislaus RCD and Friends of the Tuolumne	East San Joaquin	\$732,000	\$732,000	\$29,000	Perpetual Easement acquisition complete.
1998-F08	Hill Slough West Habitat Demonstration Project - Phase I	Habitat Restoration	DFG	Suisun Marsh & North Bay	\$200,000	\$200,000	. \$0	Completed RFP to hire consultant to do topographic surveys & address hydrologic issues.
1998-F09	Rhode Island Floodplain Management and Habitat Restoration - Phase 1	Habitat Restoration	DFG .	Delta	\$25,000	\$25,000	. \$2,000	Project complete. Waiting for final bill.
1998-F10	Nelson Slough Wildlife Area Restoration Demonstration Project - Phase 1 & 2	Habitat Restoration	DFG	Feather River & Sutter Basin	\$256,476	\$256,476	\$0	CDFG withdrew proposal (per Ron Remple), 6/29/99.
1998-F11	Phase 3 - Merced River Salmon Habitat Enhancement	Habitat Restoration	DFG.	East San Joaquin	\$2,433,759	\$2,433,759	\$0	Project design, environmental docs in process.

	Project Title	Category	Applicant	Geo Area	Approved Funding	Obligated	Expended	Status
1998-F12	Stone Lakes NWR Land Acquisitions	Habitat Restoration	USFWS	Delta	\$2,400,000	\$2,400,000	\$2,122,500	Property acquired.
1998-F13	Petaluma Marsh Expansion Project - Marin County	Habitat Restoration	Marin Audubon Society	Suisun Marsh & North Bay	\$352,135	\$352,135	<b>\$0</b>	Restoration agreement signed.
1998-F14	South Napa River Wetlands Acquisition and Restoration Program	Habitat Restoration	Napa County Land Trust	Suisun Marsh & North Bay	\$431,000	\$431,000	<b>\$0</b>	Coordinating with Flood Control District regarding EIR for acquisition. Met with locals and attended public hearing regarding acquisitions.Negotiations still underway.
1998-F15	Lower Clear Creek Floodway Restoration Project - Phase 2	Habitat Restoration	Western Shasta Resource Conservation District	North Sacramento Valley	\$3,559,596	\$3,559,596	\$709,654	Environmental Doc complete, Restoration in progress.
1998-F16	Fem-Headreach Tidal Perennial Aquatic and Shaded River Aquatic Conservation Project	Habitat Restoration	Thomas Luckey (L & L Farms, LLC)	) Delta	\$425,000	\$425,000	\$425,000	Acquisition complete.
1998-F17	Benicia Waterfront Marsh Restoration - Phase I	Habitat Restoration	City of Benicla	Suisun Marsh & North Bay	\$59,000	\$59,000	\$32,323	Contracts being executed with consultants.
1998-F18	Floodplain Acquisition, Management, and Monitoring on the Sacramento River	Habitat Restoration	The Nature Conservancy, WCB, and others.	Sacramento River	\$1,000,000	\$1,000,000	\$0	Acquisition negotiations underway.
1998-F19	Cosumnes River Acquisition, Restoration Planning and Demonstration	Habitat Restoration	The Nature Conservancy	Eastside Delta Tributaries	\$750,000	\$750,000	<b>\$0</b>	Acquisition negotiations underway.
1998-F20	Deer and Mill Creeks Acquisition and Enhancement	Habitat Restoration	The Nature Conservancy	Butte Basin	\$1,000,000	\$1,000,000	\$0	Acquisition negotiations continuing.
1998-F21	Lower San Joaquin River Floodplain Protection and Restoration Project	Habitat Restoration	USFWS, San Luis National Wildlife Refuge	San Joaquin River	\$1,100,000	\$1,100,000	\$0	Funds transferred to USFWS, San Luis NWR Complex. Implementation begun. Appraisals made and negotiations underway to acquire
1998-F22	Biological Restoration and Monitoring in the Suisun Marsh/North San Francisco Bay Ecological Zone	Habitat Restoration	CSU, Hayward	Suisun Marsh & North Bay	\$772,667	\$772,667	\$490,000	Restoration & Monitoring ongoing.
1998-F23	South Napa River Tidal Slough and Floodplain Restoration Project	Habitat Restoration	City of American Canyon	Suisun Marsh & North Bay	\$1,455,000	\$1,455,000	\$85,000	Revised acquisition Appraisal Report sent to Realty for review on 4/15/00. Acquisition nearly complete.
1998-F24	Butte Creek Riparian Restoration Demonstration	Habitat Restoration .	CSU, Chico	Butte Basin	\$76,348	\$76,348 ·	\$5,356	Planning and designing for restoration underway.
1999-F01	Restore Special Run Pool 10 Reach	Habitat Restoration	Turlock Irrigation District	East San Joaquin	\$165,000	\$164,800	\$0	Contract being prepared.
1999-F02	Restore MJ Ruddy Reach	Habitat Restoration	Turlock Irrigation District	East San Joaquin	\$3,332,050	\$3,332,050	\$0	Contract being prepared.
1999-F03	Restore habitat on McCormack- Williamson levees	Habitat Restoration	The Nature Conservancy	Delta	\$860,778	\$860,778	\$778	Contract being prepared.
1999-F04	McCormack-Williamson Tract Acquisition	Habitat Restoration	The Nature Conservancy	Delta	\$5,356,000	\$5,356,000	\$5,306,000	Property acquired 9/99.
1999-F05	Non-native Invasive Species Advisory Council	Introduced & Undesirable Species	USFWS	Landscape	\$50,000	\$0	<b>\$0</b>	Reviewing draft MOU and terms of reference.
1999-F06	Reducing Risk of Importation & Distribution on Non-native Invasive Species Through Outreach & Education	Introduced & Undesirable Species	UC Davis	Landscape	\$105,466	\$0	<b>\$0</b>	Contract being prepared. Agreement at final signature stage.
.1999-F07	Zebra Mussel Detection & Outreach Project	Introduced & Undesirable Species	DWR .	Landscape	\$100,000	<b>\$0</b> .	\$0	Contract being prepared. Cooperator reviewing agreement.

	Project Title	Category	Applicant	Geo Area	Approved Funding	Obligated	Expended	Status
1999 <b>-</b> F08	Purple Loosestrife Prevention, Detection & Control in the Sac/SJ Delta & Associated Hydrologic Units	Introduced & Undesirable Species	DFA	Landscape	\$201,306	. \$0	\$67,010	Brochure complete, 25 presentations complete, training ongoing, GIS map complete. Project 33% complete.
1999-F09	Introduced Spartina Eradication Project	Introduced & Undesirable Species	California Conservation Conservancy	Landscape	\$250,000	\$0	\$0	Contract signed, implementation begun.
1999-F10	Practical Guidebook to Prevent & Control for Non-native Invasive Plants in Shallow Water Habitats of the Bay- Delta Ecosystem	Introduced & Undesirable Species	SFEI	Landscape	\$76,750	\$0	\$0	Contract being prepared. Scope of services being prepared.
1999-F11	Effects of Introduced Clams on the Food Supply of Bay-Delta Fishes	Introduced & Undesirable Species	SF State University	Landscape	\$100,490	\$0	\$0	Contract being prepared. Scope of services being prepared.
2000-F01	Tuolumne River Bobcat Flat Floodplain Acquisition	Habitat Restoration	Friends of the Tuolumne, Inc	East San Joaquin	\$2,043,850	<b>\$0</b>	\$0	Draft contract under review.
2000-F02	Canal Ranch Habitat restoration Phase II	Habitat Restoration	DFG	Delta	\$135,940	\$0	\$0	Draft contract under review.
2000-F03	Floodplain Acquisition and Subreach/Site-Specific Management Planning on the Sacramento River (Red Bluff to Colusa)	Habitat Restoration	The Nature Conservancy	Sacramento River	\$534,570	\$0	\$0	Draft contract under review.
2000-F04	A Mechanistic Approach to Riparian Restoration - San Joaquin Basin, Phase I & II	Habitat Restoration	Stillwater Sciences	San Joaquin River	\$230,376	\$0	\$0	Draft contract under review.
2000-F06	Liberty Island Acquisition and Restoration Phase I	Habitat Restoration	USFWS	Delta	\$2,701,735	\$0	\$0	Approved by Secretary
2000-F07	McCormack-Williamson Tract Phase II Restoration Planning	Habitat Restoration	DWR	Delta	\$365,650	\$0	\$0	Contract being prepared.
2000-F08	McCormack-Williamson Tract Phase II Monitoring Project	Habitat Restoration	UC Davis	Delta	\$572,886	\$0	\$0	Contract being prepared.
2000-F09	Treating Ballast Water Discharges at Existing Municipal Wastewater Treatment Plants	Introduced & Undesirable Species	San Francisco Estuary Institute	Other	\$122,014	\$0	\$0	Contract being prepared.
2000-F10	Determining the Biological, Physical and Chemical Characteristics of Ballast Water Arriving in San Francisco Bay	Introduced & Undesirable Species	San Francisco Estuary Institute	Other	\$387,183	\$0	<b>\$0</b>	Approved by Secretary
2000-F11	Arundo Donax Eradication and Coordination	Introduced & Undesirable Species	Sonoma Ecology Center	Landscape	\$842,587	\$0	\$0	Approved by Secretary
PROGRAM	NON-NATIVE INVASIVE SPECIES PROGRAM	Introduced & Undesirable Species		Landscape	\$365,988	\$365,988	\$96,503	Seven projects selected 99-F05-11. Strategis & Implementation Plans have completed policy review. Develop & admin agreements.
	·							Providing assist through ASET. Develop. Issue paper on Chines mitten crab, ballast ater, giant salvinia, Arundo, & outreach.
PROGRAM	FLOODPLAIN RESTORATION/HABITAT RESTORATION ON EXISTING CONSERVATION LANDS PROGRAM	Habitat Restoration		Delta	\$17,495			
	Summary for 'Contracting Agency		rds)				-	
			Sum		\$37,059,540	\$28,221,042	\$9,627,006	

	Project Title	Category	Applicant	Geo Area	Approvėd Funding	Obligated	Expended	Status
USGS								
2000-G01	Dissolved Organic Carbon Release - Delta Wetlands Part 2	Environmental Water Quality	USGS	Landscape	\$1,030,000	<b>\$0</b>	\$0	Approved by Secretary
	Summary for 'Contracting Agenc	y' = USGS (1 detail reco	rd)	•				
			Sum		\$1,030,000	\$ <i>0</i>	<b>\$0</b>	. •
Summary	for 'State/Fed/Stake' = (280	detail records)						
Grand T	Total -				\$250,741,466	\$192,195,937	\$74,929,648	